



I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF THE CONTRACT NO. WTC-802-071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE: 6/21/95 Sultan A. Aslam
SPEC. WRITER
DATE: 8/15/95 Peter K. Swearing
ENGINEER OF DESIGN

- ## NOTES
1. - FOR LEGEND SEE DWG. #E-1. FOR GENERAL NOTES AND ABBREVIATIONS SEE DWG. #E-2.
 2. - FOR DETAILS OF BUSWAY AND CONDUIT RUNS SEE THE FOLLOWING:
DWG #E-46 - STAGE II LOAD TRANSFER SCHEDULE & RISER DIAGRAM
DWG #E-46 & 47 - STAGE III LOAD TRANSFER SCHEDULE & RISER DIAGRAM
 3. - FOR NUMBER AND SIZE OF CONDUITS AND WIRE SEE CONDUIT AND CABLE SCHEDULE DRAWING #E-41.
 4. - FOR EXISTING CONDUIT AND WIRE SIZE SEE DWG. #B4110
 5. - TEMPORARY FEEDER INSTALLED UNDER STAGE II REMOVED UNDER STAGE III (PROVIDE CABLE LUGS).



**THE PORT AUTHORITY
OF NY & NJ**

Peter K. Lweeney
ENGINEERING PROGRAM MANAGER
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The World Trade Center Electrical/HVAC Upgrade Program

Title
TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION

ELECTRICAL
SUBSTATION SS-75N
STAGE II AND III
480 VOLT
ONE LINE DIAGRAM

No.	Date	Revision	Approved
<p>This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Fort Authority and may not be used without its written consent.</p>			
LEAHY/ FISCHER		LEAHY	A.C.
Designed by	Drawn by	Checked by	
Date 8-1-85		Scale NONE	
Contract Number		Drawing Number	
WTC 802.071		E-40	